Monday, 2/11/2008 2:12:20 PM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 37342

S.O. No. :

Estimate Number

: 10376

P.O. Number

: 2/11/2008 This Issue

Prsht Rev.

: NC

First Issue Previous Run

Written By

: //

: SMALL /MED FAB Type

: 34782

Checked & Approved By

Comment

: Est A 99. Est Rev:B Est Rev:C

waterjet

New Issue EC Now 6060-T6 06-06-23 JLM

06-07-23 ec

Drawing Name

: SADDLE SPACER

Part Number Drawing Number

: D2885 REV B

: D2885

Project Number

: N/A ; B

Drawing Revision

Material

Due Date

: 2/18/2008

Qty:

50 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6S080

6061-T6 .080 Sheet

Comment: Qty.:

0.0270 sf(s)/Unit

Total:

1.3493 sf(s)

Material: 6061-T6 (QQ-A-250/8) 0.080" Thick

Batch (663)0

B 8-2-13

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D2885 Dwg Rev:_

Prog Rev:_

1B 8-2-13

2-Deburr if necessary

INSPECT PARTS AS THEY COME OFF MACHINE

3,0

QC2

HB 8-2-13

PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK



5.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1



Dart .	Aer	ospa	ce	Ltd
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W/O:			WC	RK ORDER CHANGE	ES			
DATE STEP			PROCEDURE CHANGE		Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
<u> </u>								
Part No	:	PAR #:	Fault Cateo	gory:	_	•		
						C Closed:	Date: _	
NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NCR)		
DATE	OTED	Description of NC		Corrective Action Section B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Chief Eng	QC Inspector
1 2								
;								
1								

NOTE: Date & initial all entries

Date: Monday, 2/11/2008 2:12:20 PM User: Kim Johnston **Process Sheet** Drawing Name: SADDLE SPACER Customer: CU-DAR001 Dart Helicopters Services Job Number: 37342 Part Number: D2885 Job Number: Description: Seq. #: **Machine Or Operation:** TO CURRENT STEP 6.0 08-02-26 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:_ 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE mi 2008/2/20 Job Completion

part Ae	rospace	Lta					
Ŵ/O:		WORK ORDER	CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No);	PAR #: Fault Category:	NCR: Yes	No I	DQA:	Date: _	
			QA:	N/C Clo	sed:	Date: _	
		WORK ORDER NON-CON	FORMANCE (NC	R)			

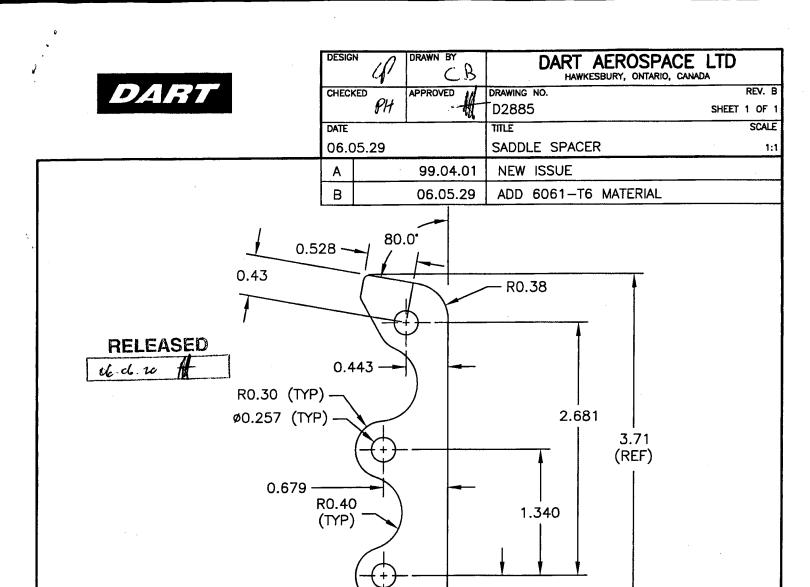
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B			A I	Ammanual
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
•								
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	37342
Description: Saddle Spacer	Part Number:	D2885
Inspection Dwg: D2885 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST Χ **Prototype First Article** Actual Drawing Method of Comments Reject Accept **Tolerance** Inspection Dimension **Dimension** ,43 X +/-0.030 0.43 .443 0.443 +/-0.010 X 826, +0.006/-0.001 Ø0.257 +/-0.030 R0.30 <u>,30</u> +/-0.010 0.679 +/-0.030 R_{0.40} 0.250 +0.030/-0.000 677 +/-0.010 0.672 +/-0.010 0.521 1.340 +/-0.010 2.681 +/-0.010 3.71 +/-0.030 2 711 R0.38 +/-0.030 +/-0.010 862, 0.528 X 080 +/-0.5° 0.080° کلا Measured by: N/A **Prototype Approval:** Audited by: Date: 05/02/15 Date: N/A Date:

Rev	Date	Change	Revised by	Approved
Α	06.08.30	New Issue	KJ/JLM 🛠	
			• (7	7~7



NOTES:

1) MATERIAL: 6061-T6 (PER QQ-A-250/11 OR AMS 4025 OR AMS 4027)

0.080" THICK (REF DART SPEC M6061T6S.080)

OR

5052-H32/H34 (PER QQ-A-250/8 OR AMS 4016)

0.521

RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT

WITHOUT NOTICE

0.080" THICK (REF DART SPEC M5052H32S.080)

2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1

RO.06 (TYP. 4 PLACES)

0.250±8;88 (TYP) -

0.672 -

- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) BREAK ALL SHARP EDGES 0.010 TO 0.020
- 5) ALL DIMENSIONS ARE IN INCHES

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